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## Application Data Sheet

### Application Information

Application number:: 09/882,193  
Filing Date:: 06/13/01  
Application Type:: Regular  
Subject Matter:: Utility  
Suggested classification::  
Suggested Group Art Unit::  
CD-ROM or CD-R???:  
Number of CD disks::  
Number of copies of CDs::  
Sequence Submission::  
Computer Readable Form (CRF)?::  
Number of copies of CRF::  
Title:: SINGLE TARGET COUNTING ASSAYS USING  
SEMICONDUCTOR NANOCRYSTALS  
Attorney Docket Number:: 019916-003810US  
Request for Early Publication:: No  
Request for Non-Publication:: No  
Suggested Drawing Figure::  
Total Drawing Sheets:: 15  
Small Entity?:: Yes  
Latin name::  
Variety denomination name::  
Petition included?:: No  
Petition Type::  
Licensed US Govt. Agency::  
Contract or Grant Numbers One::  
Secrecy Order in Parent Appl.: No

## Applicant Information

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: US  
Status:: Full Capacity  
Given Name:: Stephen  
Middle Name:: Alexander  
Family Name:: Empedocles  
Name Suffix::  
City of Residence:: Mountain View  
State or Province of Residence:: CA  
Country of Residence:: US  
Street of Mailing Address:: 2507 Mardell Way  
City of Mailing Address:: Mountain View  
State or Province of mailing address:: CA  
Country of mailing address::  
Postal or Zip Code of mailing address:: 94043

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: United Kingdom  
Status:: Full Capacity  
Given Name:: Andrew  
Middle Name:: R.  
Family Name:: Watson  
Name Suffix::  
City of Residence:: Belmont  
State or Province of Residence:: CA  
Country of Residence:: US  
Street of Mailing Address:: 1 Spring Lane  
City of Mailing Address:: Belmont  
State or Province of mailing address:: CA

Country of mailing address::

Postal or Zip Code of mailing address:: 94002

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Vince

Middle Name::

Family Name:: Phillips

Name Suffix::

City of Residence:: Sunnyvale

State or Province of Residence:: CA

Country of Residence:: US

Street of Mailing Address:: 863 Lewis Avenue

City of Mailing Address:: Sunnyvale

State or Province of mailing address:: CA

Country of mailing address::

Postal or Zip Code of mailing address:: 94086

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Edith

Middle Name::

Family Name:: Wong

Name Suffix::

City of Residence:: Danville

State or Province of Residence:: CA

Country of Residence:: US

Street of Mailing Address:: 22 Voterra Court  
City of Mailing Address:: Danville  
State or Province of mailing address:: CA  
Country of mailing address::  
Postal or Zip Code of mailing address:: 94526

### Correspondence Information

Correspondence Customer Number:: 20350

### Representative Information

Representative Designation:: Representative Number:: Representative Name::  
Associate 42,837 Jeffry S. Mann

### Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	Continuation-in-part of	09/784,866	02/15/01
09/882,193	Non-Provisional of	60/182,844	02/16/00
09/882,193	Non-Provisional of	60/211,054	06/13/00

### Foreign Priority Information

Country:: Application number:: Filing Date::

### Assignee Information

Assignee Name:: Quantum Dot Corporation  
Street of mailing address:: 26136 Research Road  
City of mailing address:: Hayward  
State or Province of mailing address:: California  
Country of mailing address:: US  
Postal or Zip Code of mailing address:: 94545